

APPENDIX.

LIST OF ADDITIONS TO THE SOCIETY'S MENAGERIE

DURING THE YEAR

1878.

- Jan. 1. 1 Japanese Wild Dog (*Canis familiaris*, var.), ♂. Presented by Harry Pryer, Esq. See P. Z. S. 1878, p. 115.
1 Bristly Ground-Squirrel (*Xerus setosus*), ♂. Purchased.
1 Robben-Island Snake (*Coronella phocarum*). Presented by Messrs. Rice and A. Jamrach.
3. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by J. F. Wood, Esq.
1 Striped Hyæna (*Hyæna striata*). Presented by Captain F. Cotton.
1 Red-and-Yellow Macaw (*Ara chloroptera*). Presented by Captain King. From Carthagera.
1 Common Sole (*Solea vulgaris*). Presented by G. H. King, Esq.
5. 1 Mexican Deer (*Cervus mexicanus*). Presented by Cyril Graham, Esq. From Venezuela.
7. 1 White-handed Gibbon (*Hylobates lar*), ♀. Presented by W. H. Newman, Esq. From the forests of Laos, Northern Siam.
1 Brown Monkey (*Macacus arctoides*), ♂. Presented by W. H. Newman, Esq.
9. 2 Black Francolins (*Francolinus vulgaris*). Presented by Major Newton Pauli.
1 Chukar Partridge (*Caccabis chukar*). Presented by Major Newton Pauli.
1 Grooved Tortoise (*Testudo sulcata*). Purchased.
2 Rough Terrapins (*Clemmys punctularia*). Purchased.
1 Scorpion Mud-Tortoise (*Cinosternon scorpioides*). Purchased.
10. 4 Common Marmosets (*Hapale jacchus*). Deposited.
14. 1 Arabian Gazelle (*Gazella arabica*), ♂. Presented by Mark Whyley, Esq.
2 Violet Tanagers (*Euphonia violacea*). Purchased.
1 Superb Tanager (*Calliste fastuosa*). Purchased.
1 Tuberculated Lizard (*Iguana tuberculata*). Purchased.
3 Summer Ducks (*Aix sponsa*), 3 ♀. Presented by the Lord Braybrooke, F.Z.S.
15. 1 Stanleyan Chevrotain (*Tragulius stanleyanus*), ♂. Presented by Mrs. Leslie Walker.
1 Javan Chevrotain (*Tragulius javanicus*), ♂. Presented by Mrs. Leslie Walker.

- Jan. 16. 2 Mandarin Ducks (*Aix galericulata*), ♂ and ♀. Purchased.
 2 White-bellied Storks (*Abdimia sphenorhyncha*). Purchased.
 17. 1 Broad-banded Armadillo (*Xenurus unicinctus*). Purchased.
 19. 1 Grivet Monkey (*Cercopithecus griseo-viridis*), ♀. Presented by Madame Patey.
 21. 2 Black Swans (*Cygnus atratus*). Presented by Captain W. H. Eccles.
 22. 1 Common Fox (*Canis vulpes*). Presented by Mr. George Fredericks.
 2 West-India Rails (*Aramides cayennensis*). Purchased.
 23. 1 Hog Deer (*Cervus porcinus*). Born in the Menagerie.
 24. 1 Upland Goose (*Bernicla magellanica*), ♀. Purchased. From Chili.
 1 Humboldt's Penguin (*Spheniscus humboldti*). Purchased. See P. Z. S. 1878, p. 116.
 25. 1 Wood-Owl (*Syrnium aluco*). Presented by J. E. Liardet, Esq.
 1 Common Magpie (*Pica caudata*). Presented by G. E. Ladbury, Esq.
 1 Jackdaw (*Corvus monedula*). Presented by G. E. Ladbury, Esq.
 27. 1 Hoary Snake (*Coronella cana*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
 1 Derbian Opossum (*Didelphys derbiana*). Purchased.
 28. 1 Common Puffin (*Fratercula arctica*). Received in exchange. From the Banks of Newfoundland.
 29. 1 Brown Bear (*Ursus arctos*). Presented by J. Mason Allen, Esq.
 1 Macaque Monkey (*Macacus cynomolgus*), ♀. Presented by L. E. Lewis, Esq.
 1 White-cheeked Capuchin (*Cebus lunatus*). Presented by John Ikin, Esq.
 30. 1 Yaguarundi Cat (*Felis yaguarundi*). Purchased.
 2 Yarell's Curassows (*Crax carunculata*), ♂ and ♀. Purchased.
 1 Lesser Razor-billed Curassow (*Mitua tomentosa*). Purchased.
 2 White-bellied Guans (*Ortalida albiventris*). Purchased.
 1 White-fronted Guan (*Penelope jacucaca*). Purchased.
 1 Common Trumpeter (*Psophia crepitans*). Purchased.
 1 Guira Cuckoo (*Guira piririgua*). Purchased.
 1 Sun-Bittern (*Eurypyga helias*). Purchased.
 1 Cayenne Lapwing (*Vanellus cayennensis*). Purchased.
 1 Double-striped Thicknee (*Ædicnemus bistratus*). Purchased.
 1 Garden's Night-Heron (*Nycticorax gardeni*). Purchased.
 1 Maguari Stork (*Ciconia maguari*). Purchased.
 1 Black Vulture (*Cathartes atratus*). Purchased.
 2 Silky Cowbirds (*Molothrus bonariensis*). Purchased.
 1 American Kestrel (*Tinnunculus sparverius*). Purchased.
 3 Chilian Pintails (*Dafila spinicauda*). Purchased.
 31. 1 Common Badger (*Meles taxus*). Presented by the Lord Saltoun, F.Z.S.
 2 Lesser Black-backed Gulls (*Larus fuscus*). Presented by the Rev. S. R. Wilkinson, F.Z.S.
 7 Bankiva Jungle-fowls (*Gallus bankiva*). Presented by Mrs. Kendall.
- Feb. 4. 1 Azara's Fox (*Canis azarae*). Purchased.

- Feb. 5. 1 Brazilian Tortoise (*Testudo tabulata*). Presented by Captain King.
6. 4 Reeves's Terrapins (*Clemmys reevesi*). Presented by Mr. A. Thomson.
8. 1 Common Swan (*Cygnus olor*). Presented by John Colam, Esq., F.Z.S.
9. 2 Crested Guinea-fowls (*Numida cristata*). Presented by Mrs. Collingwood.
- 2 Canadian Geese (*Bernicla canadensis*). Presented by Edw. J. Philpot, Esq.
11. 1 Wood-Owl (*Syrnium aluco*). Presented by J. Torpey, Esq.
- 1 Hey's Partridge (*Caccabis heyi*). Purchased.
12. 2 Macaque Monkeys (*Macacus cynomolgus*). Presented by Lieut.-Colonel Feilden.
13. 2 Chimpanzees (*Troglodytes niger*), ♂ and ♀. Deposited.
- 1 Black-footed Penguin (*Spheniscus demersus*). Purchased.
- 1 Garden's Night-Heron (*Nycticorax gardeni*). Presented by Henry Bottrell, Esq.
14. 1 Grivet Monkey (*Cercopithecus griseo-viridis*). Presented by E. H. Lockley, Esq.
15. 1 Collared Peccary (*Dicotyles tajaqu*). Purchased.
- 1 Black-faced Spider Monkey (*Ateles ater*), ♀. Purchased.
- 1 Globose Curassow (*Crax globicera*), ♂. Purchased.
17. 1 Chimpanzee (*Troglodytes niger*), ♂. Deposited.
18. 2 Leopards (*Felis pardus*). Purchased. From Persia. See P. Z. S. 1878, p. 289.
20. 2 Red-vented Bulbuls (*Pycnonotus hæmorrhous*). Presented by Colonel A. L. Annesley, F.Z.S.
21. 1 Black-billed Parrakeet (*Palæornis melanorhyncha*). Presented by Mrs. Barthorp. From Muttra, N.W. India.
- 2 Black-necked Swans (*Cygnus nigricollis*). Received in exchange.
22. 2 Tigers (*Felis tigris*). Born in the Menagerie.
- 2 Barbary Wild Sheep (*Ovis tragelaphus*), ♂ and ♀. Received in exchange.
23. 2 Black-winged Peafowls (*Pavo nigripennis*), ♀. Presented by the Hon. A. S. G. Canning, F.Z.S.
- 2 Pale-headed Parrakeets (*Platycercus pallidiceps*). Purchased.
- 4 Turquoise Parrakeets (*Euphema pulchella*). Purchased.
24. 1 Black-billed Sheathbill (*Chionis minor*). On approval.
25. 1 Red Kangaroo (*Macropus rufus*), ♀. Born in the Menagerie.
26. 1 Red-and-Yellow Macaw (*Ara chloroptera*). Deposited.
- 1 Variegated Sheldrake (*Tadorna variegata*), ♂. Received in exchange.
27. 2 Rock-Sparrows (*Petronia stulta*). Presented by D'Arcy Thompson, Esq.
- 1 Indian Muntjac (*Cervulus muntjac*), ♂. Born in the Menagerie.
- 1 Common Snipe (*Gallinago media*). Presented by W. K. Stanley, Esq.
- 1 Common Adder (*Vipera berus*). Presented by Colonel Irby, F.Z.S.
- 1 Four-lined Snake (*Coluber quadrilineatus*). Deposited.
28. 2 Brown Coatis (*Nasua nasica*). Presented by the Hon. C. H. Wynn.
- Mar. 1. 1 Palm-Squirrel (*Sciurus palmarum*). Presented by Miss Barclay.

- Mar. 2. 1 Ocelot (*Felis pardalis*), ♀. Presented by H. B. Whitmarsh, Esq.
 1 Yellow Snake (*Chilobothrus inornatus*). Purchased.
 2 Black-capped Bitterns (*Butorides atricapilla*). Received in exchange.
 1 Red-backed Buzzard (*Buteo erythronotus*). Received in exchange.
 1 Yellow-cheeked Amazon (*Chrysotis autumnalis*). Purchased.
4. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by H. Wright, Esq.
 1 Green Monkey (*Cercopithecus callitrichus*), ♀. Presented by G. H. Garrett, Esq.
 2 Common Chameleons (*Chamæleon vulgaris*). Presented by G. H. Garrett, Esq.
5. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by Captain Pole Carew.
 1 Herring-Gull (*Larus argentatus*). Presented by J. W. Capstick, Esq., F.Z.S.
6. 1 Green Lizard (*Lacerta viridis*). Deposited.
 2 Undulated Grass-Parrakeets (*Melopsittacus undulatus*). Presented by Mrs. Hylton Jolliffe.
7. 2 Sambur Deer (*Cervus aristotelis*), ♂ and ♀. Received in exchange.
 1 Isabelline Bear (*Ursus isabellinus*). Received in exchange. See P. Z. S. 1878, p. 378.
 1 Javan Adjutant (*Leptoptilus javanicus*). Received in exchange.
 1 Siren (*Siren lacertina*). From South Carolina. Received in exchange.
9. 2 Long-legged Buzzards (*Buteo ferox*). Presented by W. J. E. Cartwright, Esq. From India.
 1 White-cheeked Bulbul (*Pycnonotus leucogenys*). Purchased.
 1 Levaillant's Dart (Plotus levaillanti). Purchased. See P. Z. S. 1878, p. 378.
 2 Dace (*Leuciscus vulgaris*). Presented by Mr. Parsons.
 1 Eel (*Anguilla vulgaris*). Presented by Mr. Parsons.
10. 1 Blue-bonnet Parrakeet (*Psephotus hæmatogaster*). Purchased.
11. 1 Lion (*Felis leo*), ♂. Received in exchange.
 1 Three-striped Paradoxure (*Paradoxurus trivirgatus*) Presented by Captain Dalrymple.
 3 Black Swans (*Cygnus atratus*). Bred in the Gardens.
13. 1 Zebu (*Bos indicus*), ♀. Born in the Gardens.
14. 2 Common Marmosets (*Hapale jacchus*). Presented by Robert Donaldson, Esq.
 1 Green Glossy Starling (*Lamprocolius chalybeus*). Presented by Mrs. Arabin, F.Z.S.
 1 White-eared Bulbul (*Pycnonotus leucotis*). Presented by Mrs. Arabin, F.Z.S.
 1 Californian Quail (*Callipepla californica*). Presented by Mrs. Arabin, F.Z.S.
 1 Common Kestrel (*Timmeneulus alaudarius*). Presented by A. Blumenthal, Esq.
15. 2 Common Badgers (*Meles taxus*). Born in the Gardens.
16. 1 Secretary Vulture (*Serpentarius reptilivorus*). Presented by Messrs. W. Rigg and J. Curtiss.
 1 Variegated Sheldrake (*Tadorna variegata*). Purchased.
18. 1 Savigny's Eagle-Owl (*Bubo ascalaphus*). From Bushire, Persian Gulf. Presented by Dr. J. Huntly.

- Mar. 19. 2 Darwin's Pucras Pheasants (*Pucrasia darwini*), ♂ and ♀. Purchased.
20. 2 Reindeer (*Rangifer tarandus*). Received in exchange.
1 Jay (*Garrulus glandarius*). Presented by J. Young, Esq.
21. 1 Malayan Bear (*Ursus malayanus*), ♀. Presented by S. Palmer, Esq.
1 Spotted Eagle-Owl (*Bubo maculosus*). Received in exchange.
2 Plantain-Squirrels (*Sciurus plantani*). Received in exchange.
1 Beccari's Cassowary (*Casuarius beccarii*). Received in exchange.
4 Pied Grass-Finches (*Spermestes fringilloides*). Received in exchange.
1 Anaconda (*Eunectes murinus*). Received in exchange.
2 Matamata Terrapins (*Chelys matamata*). Received in exchange. See P. Z. S. 1878, p. 378.
1 One-streaked Hawk (*Melierax monogrammicus*). Received in exchange.
2 Hog Deer (*Cervus porcinus*), 2 ♀. Received in exchange.
1 Egyptian Ichneumon (*Herpestes ichneumon*). Received in exchange.
1 Short-toed Eagle (*Circuëtus gallicus*). Presented by H. M. Upcher, Esq., F.Z.S.
22. 1 Rhesus Monkey (*Macacus erythræus*), ♂. Presented by Mrs. Baxter.
1 Green Monkey (*Cercopithecus callitrichus*). Presented by James Bennet, Esq.
1 Vervet Monkey (*Cercopithecus lalandi*). Presented by W. B. Westwood, Esq.
25. 1 Black-faced Spider Monkey (*Ateles ater*). Deposited.
28. 1 Philippine Paradoxure (*Paradoxurus philippensis*). Received in exchange.
30. 1 Arabian Gazelle (*Gazella arabica*), ♀. Presented by W. Webb, Esq.
- Apr. 1. 2 Pudu Deer (*Cervus humilis*), ♂ and ♀. Purchased. From Chili.
1 Naked-eared Deer (*Cervus gymnotis*). Purchased. From Ecuador.
1 Macaque Monkey (*Macacus cynomolgus*). Presented by Francis Pym, Esq.
2 Persian Gazelles (*Gazellu subgutturosa*). Presented by R. W. Inglis, Esq.
1 Maned Goose (*Bernicla jubata*), ♂. Purchased.
5. 1 Egyptian Gazelle (*Gazella dorcas*), ♂. Deposited.
1 Vulpine Phalanger (*Phalangista vulpina*). Presented by Capt. T. Ayling.
6. 1 Fraser's Squirrel (*Sciurus stramineus*). Received in exchange. See P. Z. S. 1878, p. 441.
1 Black Sternotherere (*Sternotherus niger*). Received in exchange.
7. 1 Common Squirrel (*Sciurus vulgaris*). Presented by Madame Harte.
8. 1 Arabian Baboon (*Cynocephalus hamadryas*), ♀. Presented by Dr. A. P. Woodforde.
10. 2 Chacma Baboons (*Cynocephalus porcarius*). Presented by Capt. W. L. Coke.
1 Short-eared Owl (*Otus brachyotus*). Presented by W. K. Stanley, Esq.

- Apr. 11. 1 Yellow-footed Rock-Kangaroo (*Petrogale xanthopus*), ♂. Born in the Menagerie.
12. 1 Great Kangaroo (*Macropus giganteus*). Presented by Crawford Caffin, Esq., Lt. R.N.
- 2 Laughing Kingfishers (*Dacelo gigantea*). Presented by Crawford Caffin, Esq., Lt. R.N.
- 1 Golden-winged Parrakeet (*Brotogeris chrysoptera*). Received in exchange.
13. 1 Green Monkey (*Cercopithecus callitrichus*), ♂. Presented by George Milward, Esq.
- 1 South-American Rat-Snake (*Spilotes variabilis*). On approval.
15. 1 Stanley Crane (*Tetrapteryx paradisea*). Deposited.
16. 1 Indian Leopard (*Felis pardus*), ♂. Presented by Robert Tubbs, Esq., F.Z.S.
- 1 Red Deer (*Cervus elaphus*), ♂. Presented by Carrol W. Ansdell, Esq.
- 1 Common Fox (*Canis vulpes*). Presented by Carrol W. Ansdell, Esq.
- 2 Spotted Ichneumons (*Herpestes auropunctatus*). Presented by J. McIntosh, Esq.
- 1 Leadbeater's Cockatoo (*Cacatua leadbeateri*). Presented by W. Ruston, Esq.
18. 1 Suricate (*Suricata zenik*), ♀. Presented by Percy Howard, Esq.
19. 1 Azara's Fox (*Canis azaræ*). Presented by Dr. A. Stradling.
20. 4 Common Foxes (*Canis vulpes*). Born in the Menagerie.
21. 1 Collared Fruit-Bat (*Cynonycteris collaris*). Born in the Menagerie.
23. 2 Snow-Buntings (*Plectrophanes nivalis*). Purchased.
24. 1 Bennett's Wallaby (*Halmaturus bennetti*). Born in the Menagerie.
- 1 Hybrid Duck (between *Marcca chiloensis* and *Dafila spinicauda*). Presented by I. Charlton Parr, Esq.
- 2 Common Carp (*Cyprinus carpio*). Presented by Richard Seyd, Esq., F.Z.S.
25. 1 Black Wallaby (*Halmaturus ualabatus*), ♂. Presented by D. W. Barker, jun., Esq.
- 1 Laughing Kingfisher (*Dacelo gigantea*). Presented by D. W. Barker, jun., Esq.
- 1 Saffron Finch (*Sycalis flaveola*). Presented by Mrs. Hylton Jolliffe.
- 1 Cariama (*Cariama cristata*). Purchased.
- 1 Crested Curassow (*Crax alector*). Purchased.
- 1 Guira Cuckoo (*Guira piririgua*). Purchased.
- 1 White-faced Tree-Duck (*Dendrocygna autumnalis*). Purchased.
- 2 Red-billed Tree-Ducks (*Dendrocygna autumnalis*). Purchased.
26. 1 Common Seal (*Phoca vitulina*). Purchased.
- 4 Short-tailed Wallabies (*Halmaturus brachyurus*), 1 ♂ and 3 ♀. Purchased.
- 1 Long-tailed Cuckoo (*Eudynamis taitensis*). Purchased.
- 1 Dominican Gull (*Larus dominicanus*). Purchased.
- 1 Blue-bonnet Parrakeet (*Psephotus haematogaster*). Purchased.
- 1 Stanley Parrakeet (*Platycercus icterotis*). Purchased.
- 1 Bar-headed Goose (*Anser indicus*). Purchased.
27. 1 African Leopard (*Felis pardus*), ♂. Presented by Mrs. Kirk.

- Apr. 27. 1 Beisa Antelope (*Oryx beisa*), ♂. Presented by H.H. the Sultan of Zanzibar. See P. Z. S. 1878, p. 441.
 1 Black-crested Eagle (*Spizaetus occipitalis*). Purchased.
 1 Sand-Lizard (*Lacerta agilis*). Presented by Master W. L. Slater.
 1 Smooth Newt (*Triton taniatus*). Presented by Master B. L. Slater.
29. 1 Great Kangaroo (*Macropus giganteus*), ♀. Born in the Menagerie.
 2 Black Storks (*Ciconia nigra*). Purchased.
 1 Brazilian Tree-Porcupine (*Spingurus prehensilis*). Purchased.
 1 Long-nosed Crocodile (*Crocodilus americanus*). Purchased.
30. 1 Macaque Monkey (*Macacus cynomolgus*). Presented by J. M. Neil, Esq.
 1 Lion (*Felis leo*). Presented by J. D. Massey, Esq.
- May 1. 1 Black Ape (*Cynopithecus niger*). Deposited.
 1 Eland (*Oreas canna*), ♀. Born in the Menagerie.
2. 2 Black-faced Spider Monkeys (*Ateles ater*), 2 ♀. Purchased.
 1 Common Cassowary (*Casuarus galeatus*). Purchased.
 1 Greek Partridge (*Caccabis saxatilis*), white var., ♂. Presented by F. Papillon, Esq. From Beyrout.
 1 Golden-winged Woodpecker (*Colaptes auratus*). Purchased.
 2 Lesser Birds of Paradise (*Paradisaea minor*). Purchased. See P. Z. S. 1878, p. 631.
3. 1 Vervet Monkey (*Cercopithecus lalandii*). Presented by G. W. Twining, Esq.
 1 Common Cormorant (*Phalacrocorax carbo*). Presented by Lord Braybrooke, F.Z.S.
- 4 Green Lizards (*Lacerta viridis*). Presented by F. E. Lawder, Esq.
 1 Black-eared Marmoset (*Hapale penicillata*). Presented by Walter M. St. Aubyn, Esq.
6. 1 Bonelli's Eagle (*Nisaetus fasciatus*). Deposited.
 1 Hawk's-billed Turtle (*Chelone imbricata*). Presented by J. W. Cossback, Esq.
 1 Common Snake (*Tropidonotus natrix*). Presented by Henry Smith, Esq.
 1 Leadbeater's Cockatoo (*Cacatua leadbeateri*). Presented by Mrs. Tennent.
7. 1 Macaque Monkey (*Macacus cynomolgus*). Presented by W. Mackie, Esq.
8. 1 Toque Monkey (*Macacus pileatus*), ♂. Presented by Master R. C. Heyworth.
 1 Black-backed Jackal (*Canis mesomelas*), ♀. Presented by Richard Seyd, Esq., F.Z.S.
 1 Common Badger (*Meles taxus*). Presented by Messrs. J. H. and B. H. Thompson.
- 1 White-backed Piping Crow (*Gymnorhina leuconota*). Presented by John Ritchie, Esq.
9. 1 Slow Loris (*Nycticebus tardigradus*), ♀. Received in exchange.
 1 Bonnet-Monkey (*Macacus radiatus*). Presented by R. Bryant, Esq.
 1 Two-spotted Paradoxure (*Nandinia binotata*). Presented by Capt. E. J. Howes.
 1 Goffin's Cockatoo (*Cacatua goffini*). Presented by Mrs. Pitt.

- May 9. 1 Wonga-wonga Pigeon (*Leucosarcia picata*). Bred in the Gardens.
 1 Spotted Turtle Dove (*Turtur suratensis*). Bred in the Gardens.
10. 1 Jaguar (*Felis onca*). Presented by Major Wood.
 1 Blue-fronted Amazon (*Chrysotis aestiva*). Presented by Dr. Byron Whitehead.
 9 Chilian Pintails (*Dafila spinicauda*). Bred in the Gardens.
11. 1 Darwin's Pucras Pheasant (*Purcrasia darwini*). Bred in the Gardens.
 3 Water-Ouzels (*Cinchus aquaticus*). Presented by R. J. L. Price, Esq., F.Z.S.
12. 1 Reindeer (*Rangifer tarandus*). Born in the Menagerie.
13. 1 Collared Fruit-Bat (*Cynonycteris collaris*). Born in the Menagerie.
14. 1 Wood-Owl (*Syrnium aluco*). Presented by C. B. Wharton, Esq., F.Z.S.
 1 Rattlesnake (*Crotalus durissus*). Deposited.
15. 1 Reindeer (*Rangifer tarandus*), ♀. Born in the Menagerie.
 1 European Bearded Vulture (*Gypaëtus barbatus*). Deposited.
17. 1 Nilotic Fox (*Canis niloticus*), ♂. Presented by Commr. F. Cotton. From Djeddah, Arabia.
 1 Hog-nosed Snake (*Heterodon platyrhinos*). Presented by Dr. Painter, F.Z.S.
 1 Chinchilla (*Chinchilla lanigera*). Born in the Menagerie.
 4 Variegated Sheldrakes (*Tadorna variegata*). Bred in the Gardens.
20. 1 Great Kangaroo (*Macropus giganteus*), ♀. Born in the Menagerie.
22. 2 Bar-headed Geese (*Anser indicus*), ♂ and ♀. Purchased.
23. 2 Chimpanzees (*Troglodytes niger*), 2 ♂. Deposited.
 4 Water-Ouzels (*Cinchus aquaticus*). Presented by R. J. L. Price, Esq., F.Z.S.
 1 Variegated Sheldrake (*Tadorna variegata*), ♂. Received in exchange.
 2 Great-billed Rheas (*Rhea macrorhyncha*). Received in exchange.
 2 Sulphury Tyrants (*Pitangus sulphuratus*). Received in exchange.
 2 Geoffroy's Doves (*Peristera geoffroyi*). Bred in the Gardens.
 7 Chilian Pintails (*Dafila spinicauda*). Bred in the Gardens.
25. 1 Bonnet-Monkey (*Macacus radiatus*), ♂. Presented by Henry Willatt, Esq.
 1 White-fronted Capuchin (*Cebus albifrons*), ♀. Presented by Dayrell Davies, Esq., R.N.
 2 Wild Cats (*Felis catus*). Born in the Menagerie.
 3 Wild Boars (*Sus scrofa*). Born in the Menagerie.
 1 Yellow-legged Herring-Gull (*Larus leucophæus*). Bred in the Gardens.
 1 Hairy Tapir (*Tapirus roulini*), ♂. Received in exchange. See P. Z. S. 1878, p. 631, pl. xxxix.
 3 Common Rheas (*Rhea americana*). Presented by Frank Parish, Esq.
27. 4 Temminck's Tragopans (*Cerionnis temmincki*). Bred in the Gardens.
 1 Brazilian Caracara (*Polyborus brasiliensis*). Presented by Miss Amslie.

- May 29. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by J. Farmer, Esq.
 1 Axis Deer (*Cervus axis*), ♂. Born in the Menagerie.
30. 1 Geoffroy's Cat (*Felis geoffroyi*), ♂. Presented by Ronald Bridgett, Esq.
 1 Yellow-footed Rock-Kangaroo (*Petrogale xanthopus*). Born in the Menagerie.
31. 1 Tamandua Anteater (*Tamandua tetradactyla*). Purchased.
- June 3. 8 Common Sticklebacks (*Gasterosteus aculeatus*). Presented by Master G. L. Sclater.
 4. 2 Indranees Owls (*Syrnium indralee*). Deposited.
 5. 1 White-fronted Amazon (*Chrysotis leucocephala*). Purchased.
 6. 1 Mouflon (*Ovis musimon*). Born in the Menagerie.
 2 Greater Spotted Woodpeckers (*Picus major*). Presented by J. A. Cooper, Esq.
 1 Greater Sulphur-crested Cockatoo (*Cacatua galerita*). Presented by N. Partocalis, Esq.
 7. 2 Horned Tragopans (*Cerionis satyra*). Bred in the Gardens.
 1 Impeyan Pheasant (*Lophophorus impeyanus*). Bred in the Gardens.
 2 Oystercatchers (*Haematopus ostralegus*). Purchased.
 12 Green Tree-Frogs (*Hyla arborea*). Purchased.
8. 2 Mandrills (*Cynocephalus mormon*). Presented by G. H. Garrett, Esq.
 1 Ocellated Monitor (*Monitor ocellatus*). Presented by G. H. Garrett, Esq.
 2 Black Rats (*Mus rattus*). Presented by W. H. Hatcher, Esq.
 1 Common Chameleon (*Chamaeleon vulgaris*). Presented by W. W. Spicer, Esq.
9. 1 Rhesus Monkey (*Macacus erythraeus*). Born in the Menagerie.
 2 Common Seals (*Phoca vitulina*). Purchased.
10. 1 Horned Lizard (*Phrynosoma cornutum*). Presented by J. C. Witte, Esq.
 1 White Ibis (*Ibis alba*). Purchased.
 1 Spotted Cavy (*Caelogenys paca*). Purchased.
 1 Ocelot (*Felis pardalis*). Presented by Capt. J. Moir.
 1 Black-faced Spider Monkey (*Ateles ater*). Presented by Capt. J. Moir.
 1 Common Boa (*Boa constrictor*). Presented by Capt. J. Moir.
 1 West-India Rail (*Aramides cayennensis*). Presented by Capt. J. Moir.
 1 Black Tortoise (*Testudo carbonaria*). Presented by Capt. J. Moir.
 2 Black-crested Cardinals (*Gubernatrix cristatella*). Presented by Mrs. Arabin, F.Z.S.
 1 American Thrush (*Turdus migratorius*). Presented by Mrs. Arabin, F.Z.S.
11. 1 Spotted Turtle Dove (*Turtur suratensis*). Bred in the Gardens.
 2 Brazilian Teal (*Querquedula brasiliensis*). Bred in the Gardens.
 1 Bay Antelope (*Cephalophus dorsalis*), ♀. Purchased.
 1 Black Saki (*Pithecia satanas*). Purchased.
12. 1 Chimpanzee (*Troglodytes niger*), ♀. Deposited.

- June 13. 1 Himalayan Bear (*Ursus tibetanus*), ♂. Presented by Commander J. S. Murray.
 1 Indian Crow (*Corvus splendens*). Presented by Commander J. S. Murray.
 6 Herring-Gulls (*Larus argentatus*). Presented by Arthur Clarke, Esq.
14. 1 Rufous Rat-Kangaroo (*Hyposiprymnus rufescens*). Presented by T. Wickenden, Esq.
 1 Reeves's Muntjac (*Cervulus reevesi*). Born in the Gardens.
15. 6 Upland Geese (*Bernicla magellanica*). Bred in the Gardens.
17. 1 Indian Gazelle (*Gazella bennetti*) ♂. Presented by Miss A. Statter.
 1 Vulpine Phalanger (*Phalangista vulpina*). Presented by E. J. Beagle, Esq.
 1 Common Cormorant (*Phalacrocorax carbo*). Presented by W. Thompson, Esq.
18. 2 Cereopsis Geese (*Cereopsis novæ-hollandiæ*), ♂ and ♀. Purchased.
 2 Australian Sheldrakes (*Tadorna tadornoides*), ♂ and ♀. Purchased.
 4 Smooth Newts (*Triton teniatus*). Presented by Master B. L. Selater.
19. 2 Manchurian Crossoptilons (*Crossoptilon mantchuricum*), ♂ and ♀. Received in exchange.
 2 Black-billed Tree-Ducks (*Dendrocygna arcuata*). Received in exchange.
 2 Prairie Marmots (*Cynomys ludovicianus*). Presented by Mons. J. W. Cornély, C.M.Z.S.
 1 Yellow-billed Sheathbill (*Chionis alba*). Purchased.
 1 Barbel (*Lota vulgaris*). Presented by Earl Brownlow, F.Z.S.
20. 1 Green Monkey (*Cercopithecus callitrichus*), ♀. Presented by Samuel Curtis, Esq.
 1 Red-billed Tree-Duck (*Dendrocygna autumnalis*). Presented by R. M. Hyde, Esq.
 1 Scarlet Ibis (*Ibis rubra*). Presented by R. M. Hyde, Esq.
21. 1 Pig-tailed Monkey (*Macacus nemestrinus*), ♂. Presented by W. H. Gedge, Esq.
 1 Hybrid Ass (between *Equus onager* ♂ and *Equus hemippus*), ♀. Born in the Menagerie.
 1 Mueller's Parrot (*Tanygnathus muelleri*). Purchased.
 1 Talpacoti Ground-Dove (*Chalcopelia talpacoti*). Bred in the Gardens.
22. 2 Argus Pheasants (*Argus giganteus*). Bred in the Gardens.
 4 Summer Ducks (*Aix sponsa*). Bred in the Gardens.
 4 Chilian Widgeon (*Mareca chilensis*). Bred in the Gardens.
 3 Australian Wild Ducks (*Anas superciliosa*). Bred in the Gardens.
 2 Common Cormorants (*Phalacrocorax carbo*). Presented by Edward Banks, Esq.
24. 1 Pine-Marten (*Martes abietum*). Presented by Robert Walters, Esq., F.Z.S.
 1 Green-necked Peafowl (*Pavo spicifer*). Bred in the Gardens.
25. 1 Rhesus Monkey (*Macacus erythræus*), ♀. Presented by Mrs. Walcot.
 10 Herring-Gulls (*Larus argentatus*). Deposited.
 1 Brown Capuchin (*Cebus fatuellus*). Presented by A. Warming-ton, Esq.

- June 25. 1 Daubenton's Curassow (*Crax daubentoni*). Presented by A. Warmington, Esq.
 1 Common Boa (*Boa constrictor*). Purchased.
 1 Garden's Night-Heron (*Nycticorax gardeni*). Purchased.
26. 1 Japanese Wolf (*Canis hodophylax*), ♀. Presented by H. Heywood Jones, Esq., F.Z.S. See P.Z. S. 1878, p. 788.
 1 Common Seal (*Phoca vitulina*). Deposited.
 6 Goldfinches (*Carduelis elegans*). Presented by C. F. Johnson, Esq.
 1 Common Chameleon (*Chamæleon vulgaris*). Presented by C. F. Johnson, Esq.
 4 Geoffroy's Doves (*Peristera geoffroyi*). Bred in the Gardens.
 4 Cunningham's Skinks (*Egernia cummingshami*). Presented by J. G. Pearson, Esq.
27. 1 Bonnet-Monkey (*Macacus radiatus*), ♀. Presented by Alex. C. Forbes, Esq.
28. 1 Short-tailed Capromys (*Capromys brachyurus*). Presented by the Hon. H. J. Burford Hancock.
 1 Indian Antelope (*Antilope cervicapra*), ♀. Received in exchange.
 1 Stump-tailed Lizard (*Trachydosaurus rugosus*). Presented by Philip Saville, Esq.
29. 1 Campbell's Monkey (*Cercopithecus campbelli*), ♂. Presented by Capt. C. F. Filliter.
 1 Common Marmoset (*Hapale jacchus*), ♀. Presented by Edward Clayton, Esq.
 1 Pinche Monkey (*Midas ædipus*), ♂. Presented by Edward Clayton, Esq.
30. 1 Green Monkey (*Cercopithecus callitrichus*), ♀. Presented by Mrs. George Yeomans.
- July 1. 1 Reeves's Muntjac (*Cervulus reevesi*), ♀. Born in the Menagerie.
 2. 2 Black Wallabies (*Halmaturus ualabatus*), ♂ and ♀. Received in exchange.
 1 Australian Monitor (*Monitor gouldi*). Purchased.
 3. 6 Amherst Pheasants (*Thaumalea amherstiae*). Bred in the Gardens.
 1 Fork-tailed Jungle-fowl (*Gallus furcatus*). Bred in the Gardens.
 1 Demeraran Cock of the Rock (*Rupicola crocea*). Purchased.
 1 Prince Albert's Curassow (*Crax alberti*), ♂. Purchased.
 2 Black-faced Spider Monkeys (*Ateles ater*), ♂ and ♀. Purchased.
4. 1 Persian Gazelle (*Gazella subgutturosa*), ♂. Presented by Col. Nixon.
 1 Goliath Heron (*Ardea goliath*). Presented by Col. Nixon.
 1 Spotted Ichneumon (*Herpestes europunctatus*). Presented by Mrs. Payne.
5. 1 King Parakeet (*Aprosmictus scapulatus*). Presented by Ebenezer Carr, Esq.
6. 1 Malbrouck Monkey (*Cercopithecus cynosurus*), ♀. Presented by Edward Wright, Esq.
 2 Red-faced Weaver-birds (*Foudia erythrops*). Presented by Miss M. Jackson.
 1 Chestnut-bellied Finch (*Munia rubro-nigra*). Presented by Miss M. Jackson.

- July 6. 2 Common Redpoles (*Linota rufescens*). Presented by Miss M. Jackson.
- 2 Canary Finches (*Serinus canarius*). Presented by Miss M. Jackson.
- 2 Æsculapian Snakes (*Coluber æsculapii*). Presented by Lord Lilford, F.Z.S. From Dalmatia.
- 2 Lacertine Snakes (*Cœlopeltis lacertina*). Presented by Lord Lilford, F.Z.S. From Tunis.
- 1 Horse-shoe Snake (*Zamenis hippocrepis*). Presented by Lord Lilford, F.Z.S. From Tripoli.
- 1 Leopardine Snake (*Coluber leopardinus*). Presented by Lord Lilford, F.Z.S. From Dalmatia.
- 1 Vivacious Snake (*Tachymenis vivax*). Presented by Lord Lilford, F.Z.S. From Montenegro.
- 1 Dark-green Snake (*Zamenis atrovirens*, var. *carbonarius*). Presented by Lord Lilford F.Z.S. From Italy.
- 1 Four-rayed Snake (*Elaphis quaterraditus*). Presented by Lord Lilford, F.Z.S. From Dalmatia.
8. 4 Vulturine Guinea-fowls (*Numida vulturina*). Deposited.
9. 1 Hybrid Fallow Deer between *Dama mesopotamica* ♂ and *Dama vulgaris* ♀. Born in the Menagerie.
- 1 Hairy Tree-Porcupine (*Sphingurus prehensilis*). Born in the Menagerie.
- 2 Water-Vipers (*Cenchris piscivorus*). Purchased.
- 5 Seven-banded Snakes (*Tropidonotus leberis*). Purchased.
- 4 Red-headed Buntings (*Euspiza luteola*). Purchased.
- 4 Green-winged Doves (*Chalcophaps indica*). Purchased.
- 1 Plantain-Squirrel (*Sciurus plantani*). Purchased.
- 1 Water-Chevrotain (*Hyomoschus aquaticus*). Purchased.
- 1 Electric Silurus (*Malapterurus beninensis*). Purchased.
10. 1 Beatrix Antelope (*Oryx beatrix*), ♂. Presented by Commander Burke, S.S. 'Arcot.' From Arabia. See P.Z. S. 1878, p. 789.
- 1 Barn-Owl (*Strix flammea*). Presented by Commander Wyatt, S.S. 'Deccan.' From Mesopotamia.
- 3 Bullfinches (*Pyrrhula rubicilla*). Presented by Miss A. Sargeant.
11. 4 Paradise Whydah-birds (*Vidua paradisea*). Presented by Archibald Brown, Esq.
- 1 Pin-tailed Whydah-bird (*Vidua principalis*). Presented by Archibald Brown, Esq.
- 3 Grenadier Weaver-birds (*Euplectes oryx*). Presented by Archibald Brown, Esq.
- 2 Hooded Finches (*Spermestes cucullatus*). Presented by Archibald Brown, Esq.
- 2 Crested Porcupines (*Hystrix cristata*). Presented by Dr. G. S. Badger.
- 1 Banded Ichneumon (*Herpestes fuscatus*). Presented by Dr. G. S. Badger.
- 1 Hawk's-billed Turtle (*Chelone imbricata*). Presented by Capt. Henderson.
- 1 Green Tree-Frog (*Hyla arborea*). Presented by J. Greenwood, Esq.
14. 1 Green Tree-Frog (*Hyla arborea*). Presented by Lord Arthur Russell, F.Z.S.
15. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by Mr. Enoch.

- July 15. 1 Golden-headed Marmoset (*Midas chrysomelas*), ♂. Purchased. From Para.
- 1 Horrid Rattlesnake (*Crotalus horridus*). Purchased. From Bahia.
- 1 Thick-billed Tanager (*Euphonia crassirostris*), ♀. Purchased. From Para.
- 3 Alligator Terrapins (*Chelydra serpentina*). Presented by J. H. Thompson, Esq., C.M.Z.S.
- 1 Eland (*Orcas canna*), ♂. Born in the Menagerie.
16. 1 Rhesus Monkey (*Macacus erythræus*), ♂. Presented by Miss Davis.
- 2 Cape Zorillas (*Ictonyx zorilla*). Presented by Mrs. J. J. Monteiro.
- 1 Argus Pheasant (*Argus giganteus*). Bred in the Gardens.
- 5 Amherst Pheasants (*Thaumalea amherstie*). Bred in the Gardens.
19. 1 Common Cuckoo (*Cuculus canorus*). Presented by G. D. Careless, Esq.
- 2 Smooth Snakes (*Coronella lævis*). Purchased. From Hampshire.
20. 1 Black-necked Swan (*Cygnus nigricollis*). Bred in the Gardens.
22. 1 Nightingale (*Daulias lusciniæ*). Presented by — Gee, Esq.
23. 1 Wood-Owl (*Syrnium aluco*). Presented by H. T. Wharton, Esq., F.Z.S.
- 1 Red-and-blue Macaw (*Ara macao*). Presented by H. T. Wharton, Esq., F.Z.S.
- 1 Blue-and-yellow Macaw (*Ara ararauna*). Presented by H. T. Wharton, Esq., F.Z.S.
- 1 Common Gull (*Larus canus*). Presented by F. Lancelott, Esq.
25. 2 Macaque Monkeys (*Macacus cynomolgus*), ♂ and ♀. Presented by Dr. Adcock.
- 2 American Flying Squirrels (*Sciuropterus volucella*), ♂ and ♀. Received in exchange.
- 1 Coati (*Nasua nasica*). Received in exchange.
27. 1 Orang-outang (*Simia satyrus*), ♀. Received in exchange. See P. Z. S. 1878, p. 789.
- 1 Green-winged Dove (*Chalcophaps indica*). Presented by Capt. W. Otho N. Shaw.
- 1 Burrowing Owl (*Speotyto cunicularia*). Presented by Geo. E. P. Nixon, Esq., M.D.
- 6 Common Guillemots (*Uria troile*). Presented by Sir Hew Dalrymple, Bart.
29. 1 Greater Sulphur-Crested Cockatoo (*Cacatua galerita*). Presented by Mrs. A. A. Hole.
- 1 Ocelot (*Felis pardalis*). Purchased.
- 1 Black Vulture (*Cathartes atratus*). Purchased.
- 2 Chilian Sea-Eagles (*Geranoæetus melanoleucus*). Purchased.
- 1 Brazilian Caracara (*Polyborus brasiliensis*). Purchased.
- 2 Rufous Tinamous (*Rhynchotus rufescens*). Purchased.
- 9 Spotted Tinamous (*Nothura maculosa*). Purchased.
- 1 Razor-billed Curassow (*Mitua tuberosa*). Purchased.
31. 1 Mexican Deer (*Cervus mexicanus*), ♀. Presented by A. Scrutton, Esq.
- 1 Common Fox (*Canis vulpes*). Presented by Athelston Riley, Esq.

- July 31. 1 Brown Coati (*Nasua nasica*), ♂. Deposited.
 4 Indian Rat-Snakes (*Ptyas mucosa*). Received in exchange.
 3 Long-snouted Snakes (*Passerita nycterizans*). Received in exchange.
 4 Long-banded Snakes (*Tropidonotus vittatus*). Received in exchange.
- Aug. 1. 1 Slow Loris (*Nycticebus tardigradus*) ♂. Presented by Theodore Hance, Esq.
 3 Common Cranes (*Grus cinerea*). Presented by Theodore Hance, Esq. From Chinkiang China.
 1 Copper-head Snake (*Cenchris contortrix*). Presented by Dr. F. Painter, F.Z.S.
 2. 3 Great Bustards (*Otis tarda*), 1 ♂ and 2 ♀. Presented by Lord Lilford, F.Z.S.
 1 Tiger Bittern (*Tigrisoma brasiliense*). Presented by G. H. Hawtayne, Esq., C.M.Z.S.
 1 Passerine Owl (*Glaucidium passerinum*). Presented by W. E. Tait, Esq., C.M.Z.S.
 1 Spanish Blue Magpie (*Cyanopoliis cooki*). Presented by Lord Lilford, F.Z.S. See P. Z. S. 1878, p. 789.
 1 Caspian Terrapin (*Clemmys caspica*). Presented by T. Wilson, Esq.
 2 Argus Pheasants (*Argus giganteus*). Bred in the Gardens.
 3. 2 Beisa Antelopes (*Oryx beisa*), ♂ and ♀. Presented by Capt. F. M. Hunter, B.C.S.
 1 Bacha Eagle (*Spilornis bacha*). Presented by J. S. Jameson, Esq. From Labuan, N.W. Borneo.
 4. 1 Axis Deer (*Cervus axis*), ♀. Born in the Menagerie.
 5. 2 European Lynxes (*Felis lynx*), ♂ and ♀. Presented by Major Chadwick. From Norway.
 1 Hobby (*Hypotriorchis subbuteo*). Presented by W. H. Scratton, Esq.
 2 Common Kingfishers (*Alcedo ispida*). Purchased.
 1 Wapiti Deer (*Cervus canadensis*), ♀. Born in the Gardens.
 6. 1 Common Boa (*Boa constrictor*). Presented by Arthur Stradling, Esq.
 1 Coati (*Nasua nasica*). Received in exchange.
 3 Bluish Finches (*Spermophila cerulescens*). Deposited.
 1 Thick-billed Seed-Finch (*Oryzoborus crassirostris*). Deposited.
 1 Red-and-blue Macaw (*Ara macao*). Deposited.
 1 Yellow Snake (*Chilobothrus inornatus*). On approval.
 7. 1 Weeper Capuchin (*Cebus capucinus*). Deposited.
 1 Black-crested Cardinal (*Gubernatrix cristatella*). Bred in the Gardens.
 2 Talpacoti Ground-Doves (*Chamæpelia talpacoti*). Bred in the Gardens.
 1 Solitary Thrush (*Monticola cyanus*). Presented by W. Verner, Esq.
 8. 1 Black-footed Penguin (*Spheniscus demersus*). Purchased.
 9. 1 Black Rat (*Mus rattus*). Presented by R. Morton Middleton, Esq.
 7 Greek Land-Tortoises (*Testudo græca*). Deposited.
 12. 3 Guinea-Pigs (*Cavia caprera*). Presented by Mr. J. Gould.
 13. 1 Lion (*Felis leo*), ♂. Presented by W. H. Wylde, Esq.
 1 Patas Monkey (*Cercopithecus ruber*). Presented by W. H. Wylde, Esq.

- Aug. 13. 2 Common Buzzards (*Buteo vulgaris*). Presented by Valentine Marks, Esq.
 2 Herring-Gulls (*Larus argentatus*). Presented by Thomas Landseer, Esq.
 1 Crested Ground-Parakeet (*Calopsitta novæ-hollandiæ*). Presented by Mrs. Parker.
 2 Barbary Apes (*Macacus inuus*). Deposited.
 1 Bladder-nosed Seal (*Cystophora cristata*). Purchased.
 14. 1 Common Paradoxure (*Paradoxurus typus*). Presented by Edwin Etty Sass, Esq.
 15. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Deposited.
 2 Beautiful Parrakeets (*Psephotus pulcherrimus*). Deposited.
 17. 1 Many-zoned Hawk (*Melierax polyzonus*). Presented by C. H. Fisher, Esq. From Mogador.
 6 Common Kingfishers (*Alcedo ispida*). Purchased.
 13 Greek Land-Tortoises (*Testudo græca*). Deposited.
 19. 2 Saffron Finches (*Sycalis flaveola*). Bred in the Gardens.
 21. 1 Prairie-Wolf (*Canis latrans*). Presented by Prof. C. M. Vincent, F.G.S., F.R.G.S. From the Rocky Mountains. See P. Z. S. 1878, p. 789.
 22. 1 Common Jackal (*Canis aureus*), ♂. Presented by Mr. James Smith.
 1 Spotted Ichneumon (*Herpestes auropunctatus*), ♀. Presented by Mr. W. Pyne.
 23. 1 Bronze Fruit-Pigeon (*Carpophaga ænea*). Presented by Mr. A. H. Jamrach.
 24. 1 White-eared Bulbul (*Pycnonotus leucotis*). Presented by J. W. Wooler, Esq.
 26. 1 Bonnet-Monkey (*Macacus radiatus*), ♂. Presented by Capt. Clarke.
 11 Spinose Lizards (*Agama colonorum*). Received in exchange.
 1 Cape Bucephalus (*Bucephalus capensis*). Received in exchange.
 1 Smooth-bellied Snake (*Homalosoma litrix*). Received in exchange.
 1 Crossed Snake (*Psammophis crucifer*). Received in exchange.
 27. 1 Common Marmoset (*Hapalc jacchus*). Deposited.
 28. 1 Grey Parrot (*Psittacus erithacus*). Deposited.
 30. 1 Common Crow (*Corvus cornix*). Presented by F. Sydney B. Brough, Esq.
 3 Hybrid Snakes (between *Chilobothrus inornatus* ♂ and *Epicrates angulifer* ♀). Born in the Menagerie. See P. Z. S. 1878, p. 789.
 31. 1 White-lipped Peccary (*Dicotyles labiatus*). Purchased.
 1 Golden Agouti (*Dasyprocta aguti*). Presented by Geo. Hammond Hawtayne, Esq., C.M.Z.S.
 1 Bahama Duck (*Dafile bahamensis*). Bred in the Gardens.
- Sept. 1. 1 Red Deer (*Cervus elaphus*). Born in the Menagerie.
 2. 1 Caspian Ouaran (*Psammosaurus caspicus*). Presented by F. A. Floyer, Esq., F.Z.S. From Khan Yunis, Egypto-Syrian frontier.
 4. 1 Turquoise Parrakeet (*Euphema pulchella*). Bred in the Gardens.

- Sept. 4. 1 Goffin's Cockatoo (*Cacatua goffini*). Deposited by F. A. Rogers, Esq.
 1 Sykes's Monkey (*Cercopithecus albigularis*), ♂. Presented by Capt. Benson.
5. 1 Hybrid Kaleege, ♂. Presented by A. F. Wiener, Esq.
 2 Tayras (*Galictis barbara*). Born in the Menagerie.
6. 1 Banded Ichneumon (*Herpestes fasciatus*), ♂. Presented by the Rev. H. F. B. Lawrence.
 1 Japanese Warbler (*Cettia cantans*). Deposited by E. L. Hyde, Esq.
9. 1 Banded Ichneumon (*Herpestes fasciatus*), ♀. Presented by F. T. Blackley, Esq.
10. 2 Vinaceous Turtle Doves (*Turtur vinuceus*). Presented by Miss Harris.
 1 Greek Land-Tortoise (*Testudo græca*). Presented by Miss Harris.
12. 1 Common Adder (*Vipera berus*). Presented by the Viscount Mandeville.
14. 1 Spotted Turtle Dove (*Turtur aurita*). Bred in the Gardens.
16. 1 Oriental Eagle-Owl (*Bubo orientalis*). Presented by Charles Fowler, Esq. From Karennee, Siam. See P.Z.S. 1878, p. 790.
 1 Passerine Owl (*Glaucidium passerinum*). Presented by Albert Momber, Esq.
17. 1 Common Adder (*Vipera berus*). Presented by F. Buckland, Esq.
18. 2 Prairie-Marmots (*Cynomys ludovicianus*). Presented by Wilfred G. Marshall, Esq.
 2 Leconte's Rattlesnakes (*Crotalus leontii*). Presented by Wilfred G. Marshall, Esq. From Colorado.
19. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by Miss Emily Palmer.
 2 Ostriches (*Struthio camelus*), ♂ and ♀. Presented by the Hon. H. C. Vivian, H.B.M. Consul General, Cairo. See P. Z. S. 1878, p. 790.
 2 Secretary Vultures (*Serpentarius reptilivorus*). Presented by C. Rivers Wilson, Esq., C.B.
20. 2 Egyptian Gazelles (*Gazella dorcas*), ♂ and ♀. Presented by Thos. Moss, Esq.
 3 Reddish Finches (*Spermophila nigro-aurea*). Presented by R. C. Batterbee, Esq.
 1 Lineated Finch (*Spermophila lineata*). Presented by R. C. Batterbee, Esq.
 1 Guttural Finch (*Spermophila gutturalis*). Presented by R. C. Batterbee, Esq.
 1 Tropical Seed-Finch (*Oryzoborus torridus*). Presented by R. C. Batterbee, Esq.
 1 Plumbeous Finch (*Spermophila plumbea*). Presented by R. C. Batterbee, Esq.
- 3 Rufous Tinamous (*Rhynchotus rufescens*). Presented by J. A. Iliffe, Esq.
 1 Leonine Monkey (*Macacus leoninus*), ♂. Deposited.
 1 Purple-faced Monkey (*Semnopithecus leucoprymnus*). Purchased.
 1 Molucca Deer (*Cervus moluccensis*), ♂. Born in the Menagerie.
21. 1 Mocking Bird (*Minus polyglottus*). Deposited.
 1 Common Hangnest (*Icterus vulgaris*). Deposited.

- Sept. 22. 2 Lesser Black-backed Gulls (*Larus fuscus*). Presented by A. H. Cocks, Esq., F.Z.S.
23. 2 White-crested Touracous (*Corythaix albocristata*). Presented by W. Wormald, Esq.
25. 1 Bonnet-Monkey (*Macacus radiatus*). Presented by Frederick Carter, Esq.
- 1 Chestnut-backed Weaver-bird (*Hyphantornis castaneofusca*). Deposited.
- 4 Rufous-necked Weaver-birds (*Hyphantornis textor*). Deposited.
- 2 Grenadier Weaver-birds (*Euplectes oryx*). Deposited.
- 1 Barbary Turtledove (*Turtur risorius*). Deposited.
- 1 Vinaceous Turtledove (*Turtur vinaceus*). Deposited.
- 1 Turquoise Parrakeet (*Euphema pulchella*). Deposited.
- 2 Undulated Grass-Parrakeets (*Mclopsittacus undulata*). Deposited.
- 7 Crested Ground-Parrakeets (*Calopsitta novæ-hollandiæ*). Deposited.
26. 1 Tabuan Parrakeet (*Pyrrhulopsis tabuensis*). Purchased.
- 1 Masked Parrakeet (*Pyrrhulopsis personata*). Purchased.
- 2 Barbel (*Barbus vulgaris*). Presented by G. H. Jones, Esq., F.Z.S.
- 8 Mocassin Snakes (*Tropidonotus fasciatus*). Born in the Menagerie.
27. 1 Green Turtle (*Chelone viridis*). Presented by Capt. J. Smith.
28. 1 Yellow Wagtail (*Motacilla flava*). Purchased.
29. 1 Black-faced Spider Monkey (*Ateles ater*). Presented by W. C. Kenny, Esq.
30. 1 Variable Squirrel (*Sciurus variabilis*). Purchased.
- Oct. 1. 1 Common Fox (*Canis vulpes*), ♂. Presented by F. B. Toogood, Esq.
2. 1 Mona Monkey (*Cercopithecus mona*), ♂. Presented by the Rev. W. N. Ripley.
- 1 Chinchilla (*Chinchilla lanigera*). Born in the Menagerie.
3. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by the Rev. E. L. Marrett.
4. 1 Macaque Monkey (*Macacus cynomolgus*), ♀. Deposited.
- 1 Anubis Baboon (*Cynocephalus anubis*). Deposited.
- 1 Kinkajou (*Cercoptes caudirostris*). Deposited.
- 1 Sumatran Rhinoceros (*Rhinoceros sumatrensis*), ♀. Deposited. See P. Z. S. 1878, p. 790.
- 1 Laughing Kingfisher (*Dacelo gigantea*). Presented by D. L. Broughton, Esq.
5. 1 Bonnet-Monkey (*Macacus radiatus*), ♀. Deposited.
- 1 Macaque Monkey (*Macacus cynomolgus*), ♀. Received in exchange.
- 1 Red-beaked Weaver-bird (*Quelea sanguinirostris*). Presented by W. H. Simmonds, Esq.
- 1 Passerine Owl (*Glaucidium passerinum*). Presented by Miss Turner.
6. 1 Red-crested Touracou (*Corythaix erythrolophus*). Presented by J. Colman, Esq., C.M.Z.S.
- 1 Cape Zorilla (*Ictonyx zorilla*). Presented by J. Colman, Esq.
7. 1 Red-sided Eclectus (*Eclectus polychlorus*), ♀. Purchased.
- 1 Brown Mynah (*Acridotheres fuscus*). Presented by Capt. J. Murray.

- Oct. 7. 1 Pied Mynah (*Sturnopastor contra*). Presented by Capt. J. Murray.
- 1 Indranee Owl (*Syrnium indranee*). Presented by Capt. J. Murray.
- 1 Black-footed Penguin (*Spheniscus demersus*). Purchased.
9. 4 Egyptian Geese (*Chenalopex aegyptiaca*). Presented by Mr. Justice Denyssen, of the Cape colony.
- 2 Leopard Tortoises (*Testudo pardalis*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S. See P. Z. S. 1878, p. 790.
- 1 Collared Peccary (*Dicotylestajacu*). Presented by J. Lloyd, Esq.
10. 1 Common Otter (*Lutra vulgaris*). Presented by W. H. Baylis, Esq.
- 4 Chinese Turtledoves (*Turtur chinensis*). Purchased.
11. 1 Cross Fox (*Canis fulvus*). Presented by Wilfred G. Marshall, Esq. From Colorado.
13. 1 Hybrid Mandrill Monkey (between *Cynocephalus mormon* ♀, and *Macacus cynomolgus* ♂, large variety). Born in the Menagerie. See P. Z. S. 1878, p. 791.
- 1 Indian Muntjac (*Cervulus muntjac*), ♀. Born in the Menagerie.
- 1 Philantomba Antelope (*Cephalophus maxwelli*), ♀. Received in exchange.
- 1 Cinereous Opossum (*Didelphys cinerea*). Received in exchange.
15. 1 Squirrel Monkey (*Saimaris sciurea*), ♂. Presented by Ed. Calthrop, Esq.
- 1 Michie's Tufted Deer (*Elaphodus cephalophus*), ♂. Purchased. See P. Z. S. 1878, p. 790.
- 2 Ruddy Sheldrakes (*Tadorna rutila*). Purchased.
- 1 Naked-throated Bell-bird (*Chasmorhynchus nudicollis*), ♂. Purchased.
- 3 Blue-bearded Jays (*Cyanocorax cyanopogon*). Purchased. From Bahia.
- 1 Saturnine Mocking-bird (*Minus saturninus*). Purchased. From Pernambuco.
- 2 Lined Finches (*Spermophila lineola*). Purchased. From Pernambuco.
- 2 Guttural Finches (*Spermophila gutturalis*). Purchased. From Pernambuco.
- 1 Pileated Song-Sparrow (*Zonotrichia pileata*). Purchased. From Rio de Janeiro.
- 1 Palm-Tanager (*Tanagra palmarum*), ♀. Purchased. From Monte Video.
- 1 Dark-winged Buzzard (*Leucopternis scotoptera*). Purchased. From Bahia.
16. 1 Patas Monkey (*Cercopithecus ruber*). Purchased.
17. 1 Emu (*Dromaeus novæ-hollandiæ*). Presented by C. Hampden Wigram, Esq.
- 2 Radiated Tortoises (*Testudo radiata*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
19. 1 Water-Rail (*Rallus aquaticus*). Presented by Capt. H. F. Salvin.
21. 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by Capt. E. Waterhouse.
- 1 Macaque Monkey (*Macacus cynomolgus*), ♂. Presented by Mr. Samuel Thompson.
22. 1 Common Seal (*Phoca vitulina*). Presented by Messrs. Thompson and Gough.

- Oct. 22. 1 Bornean Fireback (*Euplocamus nobilis*), ♀. Presented by A. Dent, Esq. From Northern Borneo.
 2 Mandarin Ducks (*Aix galericulata*), ♂ and ♀. Presented by Edward Trelawny, Esq.
 1 Collared Fruit-Bat (*Cynonycteris collaris*). Born in the Menagerie.
23. 1 Common Jackal (*Canis aureus*). Presented by Capt. Easson.
 1 Common Roe (*Capreolus caprea*), ♂. Presented by Edward Jones, Esq.
 1 Mandarin Duck (*Aix galericulata*), ♀. Purchased.
24. 1 Merrem's Snake (*Liophis merremi*). Purchased.
 1 Plumbeous Snake (*Oxyrrhopus plumbeus*). Purchased.
 1 Black-headed Snake (*Homalocranion melanocephalum*). Purchased.
 1 D'Orbigny's Snake (*Heterodon d'orbignyi*). Purchased.
 1 Anaconda (*Eunectes murinus*). Purchased.
 1 Tuberculated Lizard (*Iguana tuberculata*). Purchased.
 1 Teguxin Lizard (*Teius teguxin*). Purchased.
 1 Common Marmoset (*Hapale jacchus*). Purchased.
25. 2 Ruddy Sheldrakes (*Tadorna rutila*). Received in exchange.
27. 1 Wood-Owl (*Syrnium aluco*). Presented by F. W. Jaedecke.
28. 1 Grison (*Galictis vittata*), ♀. Presented by H. Potier, Esq.
29. 1 Toque Monkey (*Macacus pileatus*), ♂. Presented by Mrs. Tranchell.
 1 Rhesus Monkey (*Macacus erythræus*). Deposited.
 1 Horse-shoe Snake (*Zamenis hippocrepis*). Presented by W. C. Verner, Esq. From Gibraltar.
30. 2 South-American Rat-Snakes (*Spilotes variabilis*). Presented by G. H. Hawtayne, Esq., C.M.Z.S. From Demerara.
 1 Chequered Elaps (*Elaps lemniscatus*). Presented by G. H. Hawtayne, Esq., C.M.Z.S. From Demerara.
31. 1 Mesopotamian Fallow Deer (*Dama mesopotamica*), ♀. Purchased. See P. Z. S. 1878, p. 790.
 2 Small-scaled Mastigures (*Uromastix microlepis*). Presented by Capt. Phillips.
 1 Green Monkey (*Cercopithecus callitrichus*), ♂. Presented by Henry Hands, Esq.
 1 Common Boa (*Boa constrictor*). Presented by W. D. Bell, Esq.
- Nov. 1. 2 Japanese Pheasants (*Phasianus versicolor*), ♂ and ♀. Purchased.
 1 Gold Pheasant (*Thaumalea picta*), ♂. Purchased.
 1 Lineated Pheasant (*Euplocamus lineatus*), ♂. Purchased.
 2 Barred-tailed Pheasants (*Euplocamus reevesi*), ♂ and ♀. Purchased.
 1 Siamese Pheasant (*Euplocamus prælatus*), ♂. Purchased.
 1 White-crested Kaleege (*Euplocamus albocristatus*), ♀. Purchased.
 2 Swinhoe's Pheasants (*Euplocamus swinhoei*), ♂ and ♀. Purchased.
 1 Bewick's Swan (*Cygnus bewicki*), ♀. Purchased.
 2 Macaque Monkeys (*Macacus cynomolgus*), ♀. Presented by Mr. C. Loveless.
 1 Weasel (*Mustela vulgaris*). Purchased.
2. 1 Three-quarter-bred Zebu (between *Bos indicus* ♂, and hybrid *B. frontalis* ♀). Born in the Menagerie.

- Nov. 2. 1 Green Tree-Frog (*Hyla arborea*). Presented by Lord Arthur Russell, M.P., F.Z.S.
 1 Spotted Salamander (*Salamandra maculosa*). Presented by Lord Arthur Russell, M.P., F.Z.S.
 1 Common Hedgehog (*Erinaceus europæus*). Presented by Mr. E. Sass.
 3 Green Tree-Frogs (*Hyla arborea*). Presented by Mr. E. L. Boyd.
 5. 1 Sykes's Oriole (*Oriolus kundoo*). Received in exchange.
 6. 2 Squirrel-like Phalangers (*Belideus sciureus*). Presented by E. S. Waller, Esq.
 7. 1 Blue-and-yellow Macaw (*Ara macao*). Deposited.
 1 Yellow-shouldered Amazon (*Chrysotis ochroptera*). Deposited.
 8. 2 Arabian Baboons (*Cynocephalus hamudryas*), ♂ and ♀. Presented by C. Wood, Esq.
 1 Burchell's Zebra (*Equus burchelli*), ♀. Received in exchange.
 1 Sulphury Seed-eater (*Crithagra sulphurata*). Purchased.
 2 Hooded Crows (*Corvus cornix*). Presented by Capt. F. H. Salvin.
 9. 1 Nisnas Monkey (*Cercopithecus pyrrhonotus*). Purchased.
 1 Red-fronted Lemur (*Lemur rufifrons*). Purchased.
 1 Manchurian Deer (*Cervus manchuricus*), ♀. Purchased.
 1 American Tantalus (*Tantalus loculator*). Purchased.
 2 Hudson-Bay Squirrels (*Sciurus hudsonius*). Purchased.
 11. 1 Woodcock (*Scolopax rusticola*). Purchased.
 1 Sun-Bittern (*Eurypyga helias*). Deposited.
 12. 1 Egyptian Jerboas (*Dipus ægyptius*). Purchased.
 1 Cananina Snake (*Spilotes pœcilostoma*). Purchased.
 1 Bonnet-Monkey (*Macacus radiatus*), ♂. Presented by Mr. F. Hinde.
 13. 2 Horsfield's Tortoises (*Testudo horsfieldi*). Presented by Dr. A. Stranch, C.M.Z.S. From Turkestan. See P. Z. S. 1878, p. 975.
 14. 1 Wanderoo Monkey (*Macacus silemus*), ♀. Deposited.
 15. 1 Green Monkey (*Cercopithecus callitrichus*), ♀. Presented by Miss G. E. Maryat.
 1 Spix's Macaw (*Ara spixi*). Purchased. See P. Z. S. 1878, p. 976.
 18. 1 Macaque Monkey (*Macacus cynomolgus*). Deposited.
 19. 1 Macaque Monkey (*Macacus cynomolgus*). Presented by T. Beck, Esq.
 22. 2 Yellow-billed Grosbeaks (*Phœucticus chrysogaster*), ♂ and ♀. Purchased. From Cuzco.
 1 Black-crested Cardinal (*Gubernatrix cristatella*). Purchased.
 2 Red-crested Cardinals (*Paroaria cucullata*). Purchased.
 24. 1 Equine Antelope (*Hippotragus equinus*), ♂. Received in exchange.
 25. 1 Brazilian Tree-Porcupine (*Sphingurus prehensilis*), ♂. Presented by Dr. J. F. Chittenden, C.M.Z.S. From Trinidad.
 1 Hybrid Vulturine Guinea-fowl (between *Nunida vulturina* and *N. melagris*). Presented by Mons. J. M. Cornély, C.M.Z.S.
 1 Red Kangaroo (*Macropus rufus*), ♀. Born in the Menagerie.
 1 Black Lemur (*Lemur macaco*), ♂. Purchased.
 26. 1 Water-Rail (*Rallus aquaticus*). Presented by W. Thompson, Esq.

- Nov. 26. 1 Macaque Monkey (*Macacus cynomolgus*), ♀. Presented by Dr. Whately, R.N.
28. 2 Common Cormorants (*Phalacrocorax carbo*). Presented by F. Buckland, Esq., F.Z.S.
29. 1 Common Peafowl (white variety) (*Pavo cristatus*), ♂. Presented by Mrs. Russ.
30. 1 Rufous-vented Guan (*Penelope cristata*). Purchased.
- Dec. 2. 3 Snow-Buntings (*Plectrophanes nivalis*). Purchased.
- 1 Kinkajou (*Cercoleptes caudivolvulus*). Purchased.
3. 2 Black-faced Spider Monkeys (*Ateles ater*), ♂ and ♀. Presented by Mr. A. Gonzalez Carazo.
- 2 Rufous-vented Guans (*Penelope cristata*). Presented by Mr. A. Gonzalez Carazo.
- 2 Horsfield's Tortoises (*Testudo horsfieldi*). Presented by Dr. A. Strauch, C.M.Z.S. From Turkestan.
4. 1 Green Monkey (*Cercopithecus callitrichus*). Presented by Mr. A. G. Lytton Squires.
- 2 Black-eared Marmosets (*Hapalc penicillata*). Presented by the Countess of Cottenham.
- 2 Laughing Kingfishers (*Dacelo gigantea*). Presented by Mr. Edwin A. B. Crockett.
- 1 Rhomb-marked Snake (*Psammodromus rhombeatus*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
- 3 Rufescent Snakes (*Leptodira rufescens*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
- 1 Aurora Snake (*Lamprophis aurora*). Presented by the Rev. G. H. R. Fisk, C.M.Z.S.
8. 1 Ceylon Jungle-Fowl (*Gallus stanleyi*), ♀. Presented by Mr. G. Lyon Bennett.
- 2 Ring-necked Pheasants (*Phasianus torquatus*), ♀. Presented by Mr. G. Lyon Bennett.
- 1 Grey Francolin (*Francolinus ponticerianus*). Presented by Mr. G. Lyon Bennett.
9. 1 Mayotte Lemur (*Lemur mayottensis*), ♂. Purchased.
- 1 Ocelot (*Felis pardalis*). Purchased.
- 1 Globose Curassow (*Crax globicera*). Purchased.
- 3 Yellow-winged Blue Creepers (*Cæreba cyanea*). Purchased.
11. 1 Common Swan (*Cygnus olor*). Presented by Capt. Marx.
- 1 Yellow Baboon (*Cynocephalus babouin*), ♂. Presented by Mr. G. A. Shaw.
- 2 Ring-tailed Lemurs (*Lemur catta*), ♂ and ♀. Presented by Mr. G. A. Shaw. From Betsileo, Madagascar.
- 1 Ring-tailed Lemur (*Lemur catta*), ♂. Deposited.
- 1 Broad-nosed Lemur (*Hapalolemur simus*). From Betsileo, Madagascar. See P. Z. S. 1879, p. 2.
- 1 Brown Mouse Lemur (*Cheirogaleus miltii*?). From Betsileo, Madagascar. See P. Z. S. 1879, p. 2.
- 9 Smith's Dwarf Lemurs (*Microcebus smithii*). From Betsileo, Madagascar. See P. Z. S. 1879, p. 2.
- 1 Common Fox (*Canis vulpes*), ♂. Presented by Sutton Sharpe, Esq.
- 1 Woodcock (*Scolopax rusticula*). Presented by Messrs. E. and W. H. Davis.
14. 1 Green Monkey (*Cercopithecus callitrichus*), ♀. Presented by J. Williams, Esq.
- 1 Ceropsis Goose (*Cercopsis novæ-hollandiæ*). Purchased.